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(PTO-1449)					November 05, 2003 To-		be-assigned	
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EXAMINER'S INITIALS	CITE NO.		Document Number per-Kind Code2 (2 Anoun)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
MA		US	4,380,444	04/19/1983	Dolza			
TRV2		US	2,854,300	09/30/1958	F.J. Winchell			
141-		ÚS	5,607,371	03/04/1997	Yamaguchi			
MIL		US	1,380,622	06/07/1921	Charles A. Winn			
7211		US	2,978,282	04/04/1961	Walter Fisher			
1217		US	5,848,846	12/15/1998	Sugiyama et a			
	· 137 - 18		Water Bridge	FOREIGNIPAT	ENT DOCUMENTS	学 海 学	大学 美 美	不够,然,净
EXAMINER'S INITIALS	CITE NO.	For	Country Codes -Number 4 -Kind Codes (if known) MM-DD-YYYY Applicant of Cited Document Line Ref		Pages, Columns, Lines Where Relevant Figures Appear	Translation		
'(/'-							Yes	No
MI			JP 10-259821	09/29/1998	NIPPON SEIKO KK		JAPAN (w/English Abstract)	
174			FR 1 223 324 A	06/16/1960	IND SCHAEFFLER O H _, G		FRENCH (w/English Translation)	
MIL			DE 40 40 414 A1	07/02/1992	FORD WERKE AG		DE (w/English Abstract)	
mM			JP 11-193856	07/21/1999	NIPPON SEIKO KK		JAPAN (w/English Abstract)	
MIL			GB 444,292	03/18/1936	CHARLES HENRY SMITH; HOFFMANN MFG COMPANY LTD.		X	
MI			GB 509,004	07/10/1939	FREDRICK OSGOOD HICKLING;RANSOME & MARLES BEARING COMPANY		X	
mel			DE 31 34 625 A1	04/14/1983	SCHAEFFLER WAELZLAGER		DE (w/English Abstract)	
1211			DE 197 11 389 A1	09/24/1998	SCHAEFFLER WAELZLAGER		DE (w/English Abstract)	
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EXAMINER'S INITIALS	CITE NO.		al, serial, symposium, cata), tille of the article (when appro le(s), volume-issue number(s), p			0,
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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SHEET 1 OF 1 INFORMATION DISCLOSURE SERIAL NO. ATTY, DOCKET NO. 57454-986 CITATION IN AN 13/700498 APPLICATION **APPLICANT** Kousuke OBAYASHI, et al. **FILING DATE GROUP** (PTO-1449) 3692 November 05, 2003 U.S. PATENT DOCUMENTS **EXAMINER'S Document Number Publication Date** Name of Patentee or Applicant of Cited Pages, Columns, Lines, Where INITIALS MM-DD-YYYY Document Relevant Passages or Relevant CITE Number-Kind Codes (# known) Figures Appear US FOREIGN PATENT DOCUMENTS Foreign Patent Document **EXAMINER'S Publication Date** Name of Patentee or Pages, Columns, Lines Translation INITIALS Country Codes-Number 4-Kind Codes (If known) **Applicant of Cited Document** Where Relevant CITE MM-DD-YYYY Figures Appear Yas No JP P2002-70872A (Japan w/English 03/08/2002 NSK LTD MI Abstract) OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) 29 Jan 2 **EXAMINER'S** Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, INITIALS CITE journal, senal, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. NO. **EXAMINER** DATE CONSIDERED

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